

Review Form 1.6

Journal Name:	Journal of Education, Society and Behavioural Science
Manuscript Number:	Ms_JESBS_87248
Title of the Manuscript:	The Effects of a Goal-Setting Intervention on Frequency of Participation in Organized Exercise Programmes for Women
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journaljesbs.com/index.php/JESBS/editorial-policy>)

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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Compulsory REVISION comments	<ol style="list-style-type: none"> 1. Please establish the subproblems of the study clearly in a statement of the problem. There was an assessment on autonomy, competence, and relatedness, in a 5-point Likert scale. . Likewise, there was also monitoring of the attendance of the participants. There was another 10pt Likert scale questionnaire. The subproblems can guide the reviewer on what to look into the content of the article. 2. In the case when there was a mortality of the participants from 31 participants of both the control and experimental groups to 19 and 17, respectively, use the same number of participants to treat the set of data from the control group and experimental group., Since there are 19 participants in the control group, drop two. To identify the two, identify the two outliers of the participants of the control group using the standard deviation. In this manner, the researcher will have an equal number of participants to treat statistically and trimmed down the homogeneity of the responses of the respondents to be more homogeneous. 3. Express the hypothetical statement clearly before showing the results treated statistically using the 2-way ANOVA. There is the subtitle of hypothesis testing but no statement of hypothesis. 4. After table 1, kindly present the comparison between the control and experimental group statistically, for instance, the autonomy, competence, and relatedness scores of the control group against the scores of the experimental group. I believe the researcher needs to compare the result of the control and the experimental group because that would be the most essential part "meat", of this research article, and that is also required based on the research design he chose. Perhaps, the researcher can use the mean gain scores of the control group and then the mean gain scores of the experimental group.. Compare the two mean gains using the t-test of unequal variance. In this manner, the researcher can give his decision whether the mean gains between the control group and experimental group are significantly different or statistically equal.. 5. With regards to attendance and participation, ANOVA with interaction can be used, in which, I believe that researcher was able to use it. However, with the 10pt likert scale questionnaire, I did not see the result or statistical treatment 6. Perhaps, attached the data in the appendices so that the reviewers like me, will understand better the raw data collected. Perhaps, I can suggest the most appropriate statistical treatment to be used upon perusal of the raw data. 	
Minor REVISION comments		
Optional/General comments	Grammatical improvement	

PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

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